

What is claimed is:

1. A mobile device having a processor, a memory device, an input device and a display;
- 5 said processor transmitting to an information processing apparatus, over a mobile communication network, a content transmission request including a content identification of a content determined by a user and an address of a receiving device determined by said user which is to receive data of said content,
- 10 said receiving device being different from said mobile device.
2. The mobile device according to Claim 1 wherein said content identification is contained in a Web page received from said information processing apparatus over said mobile communication network and displayed on said display.
- 15 3. An information processing apparatus having a processor and a memory device;
- 20 said processor receiving a content transmission request including a content identification of a content determined by a user and an address of a receiving device determined by said user which is to receive data of said content, from a separate device different from said receiving device over a mobile communication network,
- 25 said processor transmitting, over a network, said received content identification and said received address of said receiving device to a content data providing information processing apparatus which provides said content data.
- 30 4. The information processing apparatus according to Claim 3 wherein said processor transmits a Web page containing said content identification to said separate device over said mobile communication network.
- 35 5. The information processing apparatus according to Claim 3 wherein said processor transmits further a user identification of the user to said content data providing information processing

apparatus.

6. An information processing apparatus having a processor and a memory device;

5 said processor receiving a content transmission request including a content identification of a content determined by a user and an address of a receiving device determined by said user which is to receive data of said content, from a separate apparatus different from said receiving device over a network,

10 said processor transmitting content data associated with said content identification to said receiving device.

7. The information processing apparatus according to Claim 6 wherein said processor receives further a user identification of the user from said separate apparatus and transmits said received user identification to said receiving device.

8. The information processing apparatus according to Claim 6 wherein said processor sends the completion of transmission of the content data to said separate apparatus over said network.

9. An information processing apparatus having a processor and a memory device;

25 said processor receiving a content transmission request including a content identification of a content determined by a user and an address of a receiving device determined by said user which is to receive data of said content, from a separate device different from said receiving device over a mobile communication network,

30 said processor transmitting a content capturing request including the content identification to said receiving device over a network.

10. The information processing apparatus according to Claim 9 wherein said processor transmits a Web page containing said content identification to said separate device over said mobile communication network.

11. The information processing apparatus according to
Claim 9 wherein said processor transmits further a user
identification of the user and a password to said receiving
5 device.

12. An information processing apparatus having a processor
and a memory device;
said processor receiving a content capturing request
10 including a content identification of a content determined by
a user, from a separate apparatus over a network,
said processor using said content identification to access
a content data providing information processing apparatus over
said network and receiving content data associated with said
15 content identification from said content providing information
processing apparatus.

13. The information processing apparatus according to
Claim 12 wherein said processor receives further a user
20 identification of the user and a password from said separate
apparatus, and transmits said received password to said content
data providing information processing apparatus.

14. A program stored on a recording medium for use in a
25 mobile device having a processor, a memory device, an input device
and a display;
said program being operable to cause said processor to
execute the step of transmitting to an information processing
apparatus, over a mobile communication network, a content
30 transmission request including a content identification of a
content determined by a user and an address of a receiving device
determined by said user which is to receive data of said content,
said receiving device being different from said mobile device.

35 15. The program according to Claim 14 wherein said program
is operable to cause said processor to execute the step of
receiving a Web page containing said content identification from

said information processing apparatus over said mobile communication network.

16. A program stored on a recording medium for use in an information processing apparatus, said program being operable to effect the steps of:

receiving a content transmission request including a content identification of a content determined by a user and an address of a receiving device determined by said user which is to receive data of said content, from a separate device different from said receiving device over a mobile communication network; and

transmitting, over a network, said received content identification and said received address of said receiving device to a content data providing information processing apparatus which provides said content data.

17. The program according to Claim 16 wherein said program is operable to effect the step of transmitting a Web page containing said content identification to said separate device over said mobile communication network.

18. A program stored on a recording medium for use in an information processing device, said program being operable to effect the steps of:

receiving a content transmission request including a content identification of a content determined by a user and an address of a receiving device determined by said user which is to receive data of said content, from a separate apparatus different from said receiving device over a network; and

transmitting content data associated with said content identification to said receiving device.

19. The program according to Claim 18 wherein said program is operable to effect the step of sending the completion of transmission of the content data to said separate apparatus over said network.

20. A program stored on a recording medium for use in an information processing device, said program being operable to effect the steps of:

- 5 receiving a content transmission request including a content identification of a content determined by a user and an address of a receiving device determined by said user which is to receive data of said content, from a separate device different from said receiving device over a mobile communication network;
- 10 and
- transmitting a content capturing request including the content identification to said receiving device over a network.

21. The program according to Claim 20 wherein said program
- 15 is operable to effect the step of transmitting a Web page containing said content identification to said separate device over said mobile communication network.

22. A program stored on a recording medium for use in an information processing apparatus, said program being operable to effect the steps of:
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- receiving a content capturing request including a content identification of a content determined by a user, from a separate apparatus over a network; and
- 25 using said content identification to access a content data providing information processing apparatus over said network and receiving content data associated with said content identification from said content providing information processing apparatus.

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23. A content data distributing system including a first information processing apparatus connected to a first network having a mobile communication function, and a second information processing apparatus connected to a second network which, in turn,
- 35 is connected to said first network;

said first information processing apparatus receiving, over said first network, a content transmission request including a

content identification of a content determined by a user and an address of a third information processing apparatus determined by said user which is to receive data of said content, and transmitting said received content identification and third
5 information processing apparatus address to said second information processing apparatus over said first and second networks;

said second information processing apparatus receiving said transmitted content identification and third information
10 processing apparatus address and transmitting content data associated with said received content identification to said third information processing apparatus over said second network.

24. A content data distributing system including a first
15 information processing apparatus connected to a first network having a mobile communication function, and a second information processing apparatus connected to a second network which, in turn, is connected to said first network;

said first information processing apparatus receiving, over
20 said first network, a content transmission request including a content identification of a content determined by a user and an address of a third information processing apparatus determined by said user which is to receive data of said content, and transmitting said received content identification to said third
25 information processing apparatus over said first and second networks;

said second information processing apparatus being responsive to said content identification received from said third information processing apparatus for transmitting content
30 data associated with said content identification to said third information processing apparatus over said second network.